Docket No.: 0033-0998PUS1 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Yuji ICHIKAWA

Application No.: 10/530,348 Confirmation No.: 7752

Filed: April 6, 2005 Art Unit: 2623

For: DATA DISTRIBUTION APPARATUS Examiner: Not Yet Assigned

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CONTENTS

## INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

## II. COPIES

a. Copies of cited U.S. patents and patent application publications are not included.
 Copies of foreign patent documents and non-patent literature are included.

Docket No.: 0033-0998PUS1 Application No.: 10/530,348 Some or all of the documents listed on the PTO-SB08 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. \$1,98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: U.S. Appl. No(s) and U.S. Filing Date PCT/JP03/08871 filed July 11, 2003 Ш. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy.  $\boxtimes$ DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: The documents listed on the attached Form PTO/SB/08 were discussed in an office action mailed on December 19, 2006 in the basic Japanese application from which the benefit of priority was claimed for the present application. A partial translation or an abstract has been provided for each listed document. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). OTHER - The following additional information is provided for the Examiner's

consideration:

Application No.: 10/530,348 Docket No.: 0033-0998PUS1

V.	<u>FEES</u> (check one box)	
	<ul> <li>a. This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.</li> </ul>	
	b. This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.	
	c. This Information Disclosure Statement is being filed within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.)	
	d. This Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.	
	e. This Information Disclosure Statement is being filed concurrently with the filing of a Request for Continued Examination under $\S$ 1.114 (37 C.F.R. $\S$ 1.97(b)(4)). No fee or statement is required.	
$\boxtimes$	f. This Information Disclosure Statement is being filed before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(c) below, or, if no	

statement has been made, charge our deposit account for the fee as required by 37 C.F.R.

§ 1.17(p).

Application No.: 10/530,348 Docket No.: 0033-0998PUS1 g, This Information Disclosure Statement is being filed before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or See the statement below. No fee is required, V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that:  $\boxtimes$ Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. đ. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after

Docket No.: 0033-0998PUS1

		• • •	known to any individual designated in 37 C.F.R. § ior to the filing of this statement.
VI.	PAYM	MENT OF FEES (check one	·
		The required fee is listed or	n the attached Fee Transmittal.
	$\boxtimes$	No fee is required.	
	If the l	Examiner has any questions	concerning this IDS, he/she is requested to contact the
unders	igned. l	If it is determined that this	IDS has been filed under the wrong rule, the PTO is
reques	ted to c	consider this IDS under the	proper rule and charge the appropriate fee to Deposit
Accou	nt No. 0	)2-2448.	
		•	is hereby authorized in this, concurrent, and future
			overpayment to our Deposit Account No. 02-2448 for
-		I fees required under 37 C.	F.R. § 1.16 or under § 1.17; particularly, extension of
time fe	es.		
Dated:	Februa	ary 14, 2007	Respectfully submitted,
Attach	ment(s)		By Lindburger Terrell C. Birch Birch, STEWART, KOLASCH & BIRCH, LLP 8110 Gatchouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000 Attorney for Applicant
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PTO/SB/08A/B (09-06)

Approved for use through 03/31/2007. OMS 0551-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/530,348-Conf. #7752	
11	VFORMATION	I DI	SCLOSURE	Fling Date	April 6, 2005	
s	TATEMENT E	3Y /	APPLICANT	First Named Inventor	Yuji ICHIKAWA	
				Art Unit	2623	
	(Use as many sh	eets as	necessary)	Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	0033-0998PUS1	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( #known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
				VIII.		

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No 1	Foreign Pateni Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>6</sup> (# known)	Publication Date MM-DD-YYYY	Name of Palentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>0</sup>	
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NON PATENT LITERATURE DOCUMENTS						
Examiņer Initials	Cite No 1					
	CA	TOMINAGA, Hideyoshi, "Next Generation Information Infrastructure and Its Application," Journal of the Institute of Image Electronics Engineers of Japan, 1998, pp. 452-485, Vol. 27, No. 5, Japan.				
	СВ	SATO, Katsuhiko et al., A Proposal and an Evaluation of the Bandwidth Control Method for On-Demand Media Delivery Using the Asynchronous Multicast, March 28-29, 2002, pp. 151- 156, Vol. 2002, No. 32, Information Processing Society of Japan, Japans				

\*EXAMINER: Itilial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include conv of this form with next communication to excitant

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Examiner Signature	/Muktesh Gupta/	Date Considered	01/07/2008